

Molecular Cell Research

Vol. 1449, 1999

BBA

Author Index

Adler, G., see Menke, A. (1449) 178 Amoroso, S., see Cataldi, M. (1449) 186 Annunziato, L., see Cataldi, M. (1449) 186 Avila, J., see Pérez, M. (1449) 150

Bassa, B.V., Roh, D.D., Vaziri, N.D., Kirschenbaum, M.A. and Kamanna, V.S.

Effect of inhibition of cholesterol synthetic pathway on the activation of Ras and MAP kinase in mesangial cells (1449) 137

Beall, A., Epstein, A., Woodrum, D. and Brophy, C.M.

Cyclosporine-induced renal artery smooth muscle contraction is associated with increases in the phosphorylation of specific contractile regulatory proteins (1449) 41

Beato, F., see Utku, N. (1449) 203

Beinke, S., see Utku, N. (1449) 203

Besse, A., see Denizot, Y. (1449) 83

Billing-Marczak, K., Przybyszewska, M. and Kuźnicki, J.

Measurements of [Ca²⁺] using fura-2 in glioma C6 cells expressing calretinin with GFP as a marker of transfection: no Ca²⁺-buffering provided by calretinin (1449) 169

Brambl, R., see Plesofsky, N. (1449) 73

Brophy, C.M., see Beall, A. (1449) 41

Buendia, B., see Stoppin-Mellet, V. (1449) 101

Bulwin, G.-C., see Utku, N. (1449) 203

Cataldi, M., Secondo, A., D'Alessio, A., Sarnacchiaro, F., Colao, A.M., Amoroso, S., Di Renzo, G.F. and Annunziato, L. Involvement of phosphodiesterase-cGMP-PKG pathway in intracellular Ca²⁺ oscillations in pituitary GH₃ cells (1449) 186

Chan, H.C., see Cheng, H.S. (1449) 254

Chang, W.-T., see Guo, K. (1449) 211

Cheng, H.S., So, S.C., Law, S.H. and Chan, H.C.

Angiotensin II-mediated signal transduction events in cystic fibrosis pancreatic duct cells (1449) 254

Choi, Y.H., see Lee, J. (1449) 261

Colao, A.M., see Cataldi, M. (1449) 186

D'Alessio, A., see Cataldi, M. (1449) 186

Denizot, Y., Besse, A., Raher, S., Nachat, R., Trimoreau, F., Praloran, V. and Godard, A.

Interleukin-4 (IL-4), but not IL-10, regulates the synthesis of IL-6, IL-8 and leukemia inhibitory factor by human bone marrow stromal cells (1449) 83

Di Renzo, G.F., see Cataldi, M. (1449) 186

Dolan, K.G., see Garrick, M.D. (1449) 125

Dong, H., Jin, Y., Johansen, J. and Johansen, K.M.

Antibody identification, chromosome map assignment, and sequence analysis of a Rab escort protein homolog in *Drosophila* (1449) 194

Doyle, M.B., see Otero, A.d.S. (1449) 157

Epstein, A., see Beall, A. (1449) 41

Garrick, L.M., see Garrick, M.D. (1449) 125

Garrick, M.D., Scott, D., Kulju, D., Romano, M.A., Dolan, K.G. and Garrick, L.M.

Evidence for and consequences of chronic heme deficiency in Belgrade rat reticulocytes (1449) 125

Geerling, I., see Menke, A. (1449) 178

Giehl, K., see Menke, A. (1449) 178

Gnegy, M.E., see Goldsmith, A.M. (1449) 269

Godard, A., see Denizot, Y. (1449) 83

Goldsmith, A.M. and Gnegy, M.E.

Continuous phosphorylation of GAP-43 and MARCKS by long-term TPA treatment in SK-N-SH human neuroblastoma cells (1449) 269

Griparic, L. and Keller III, T.C.S.

Differential usage of two 5' splice sites in a complex exon generates additional protein sequence complexity in chicken CLIP-170 isoforms (1449) 119

Gullans, S.R., see Utku, N. (1449) 203

Guo, K., Chang, W.-T. and Newell, P.C.

Isolation of spermidine synthase gene (spsA) of Dictyostelium discoideum (1449) 211

Hartsough, M.T., see Otero, A.d.S. (1449) 157

Heinemann, T., see Utku, N. (1449) 203

Hwang, H.-S., see Lee, J. (1449) 239

Ishizawa, M., see Miura, A. (1449) 227

Ishizuka, T., see Miura, A. (1449) 227

Itaya, S., see Miura, A. (1449) 227

Jin, E.-J. and Thibaudeau, G.

Effects of lithium on pigmentation in the embryonic zebrafish (*Brachydanio rerio*) (1449) 93

Jin, Y., see Dong, H. (1449) 194

Johansen, J., see Dong, H. (1449) 194

Johansen, K.M., see Dong, H. (1449) 194

Kajita, K., see Miura, A. (1449) 227

Kakuchi, J., see Motojima, M. (1449) 217

Kamanna, V.S., see Bassa, B.V. (1449) 137

Kanoh, Y., see Miura, A. (1449) 227

Karbowski, M., Kurono, C., Wozniak, M., Ostrowski, M., Teranishi, M., Soji, T. and Wakabayashi, T.

Cycloheximide and 4-OH-TEMPO suppress chloramphenicol-induced apoptosis in RL-34 cells via the suppression of the formation of megamitochondria (1449) 25

Karsenti, E., see Stoppin-Mellet, V. (1449) 101

Keller III, T.C.S., see Griparic, L. (1449) 119

Kim, J., see Lee, J. (1449) 239

Kim, J.-S., see Lee, J. (1449) 261

Kimura, M., see Miura, A. (1449) 227

Kinoshita, M., see Touhata, K. (1449) 199 Kirschenbaum, M.A., see Bassa, B.V. (1449) 137 Kudlow, J.E., see Wang, D. (1449) 50 Kulju, D., see Garrick, M.D. (1449) 125

Kurono, C., see Karbowski, M. (1449) 25

Kuźnicki, J., see Billing-Marczak, K. (1449) 169

Lahaye, D.H.T.P., Walboomers, F., Peters, P.H.J., Theuvenet, A.P.R. and Van Zoelen, E.J.J.

Phenotypic transformation of normal rat kidney fibroblasts by endothelin-1. Different mode of action from lysophosphatidic acid, bradykinin, and prostaglandin $F_{2\alpha}$ (1449) 107

Lambert, A.-M., see Stoppin-Mellet, V. (1449) 101

Law, S.H., see Cheng, H.S. (1449) 254

Lee, J., Choi, Y.H., Nguyen, P., Kim, J.-S., Lee, S.J. and Trepel, J.B. Cyclic AMP induces inhibition of cyclin A expression and growth arrest in human hepatoma cells (1449) 261

Lee, J., Hwang, H.-S., Kim, J. and Song, K.

Ibd1p, a possible spindle pole body associated protein, regulates nuclear division and bud separation in *Saccharomyces cerevisiae* (1449) 239

Lee, S.J., see Lee, J. (1449) 261

McDonald, F., see Papaioannou, S. (1449) 284

Meikle, M.C., see Papaioannou, S. (1449) 284

Menke, A., Geerling, I., Giehl, K., Vogelmann, R., Reinshagen, M. and Adler, G.

Transforming growth factor- β -induced upregulation of transforming growth factor- β receptor expression in pancreatic regeneration (1449)

Milford, E., see Utku, N. (1449) 203

Miura, A., Ishizuka, T., Kanoh, Y., Ishizawa, M., Itaya, S., Kimura, M., Kajita, K. and Yasuda, K.

Effect of tumor necrosis factor- α on insulin signal transduction in rat adipocytes: relation to PKC β and ζ translocation (1449) 227

Motojima, M., Kakuchi, J. and Yoshioka, T.

Association of TGF-β signaling in angiotensin II-induced PAI-1 mRNA upregulation in mesangial cells: role of PKC (1449) 217

Nachat, R., see Denizot, Y. (1449) 83

Newell, P.C., see Guo, K. (1449) 211

Nguyen, P., see Lee, J. (1449) 261

Ostrowski, M., see Karbowski, M. (1449) 25

Otero, A.d.S., Doyle, M.B., Hartsough, M.T. and Steeg, P.S.

Wild-type NM23-H1, but not its S120 mutants, suppresses desensitization of muscarinic potassium current (1449) 157

Paddock, G.V., see Zhu, M. (1449) 63

Papaioannou, S., Tumber, A.M., Meikle, M.C. and McDonald, F. G-protein signalling pathways and oestrogen: a role of balanced maintenance in osteoblasts (1449) 284

Pérez, M. and Avila, J.

The expression of casein kinase $2\alpha'$ and phosphatase 2A activity (1449) 150

Peter, C., see Stoppin-Mellet, V. (1449) 101

Peters, P.H.J., see Lahaye, D.H.T.P. (1449) 107

Plesofsky, N. and Brambl, R.

Glucose metabolism in *Neurospora* is altered by heat shock and by disruption of HSP30 (1449) 73

Praloran, V., see Denizot, Y. (1449) 83

Przybyszewska, M., see Billing-Marczak, K. (1449) 169

Raher, S., see Denizot, Y. (1449) 83

Randall, J., see Utku, N. (1449) 203

Reinshagen, M., see Menke, A. (1449) 178

Roh, D.D., see Bassa, B.V. (1449) 137

Romano, M.A., see Garrick, M.D. (1449) 125

Sakaguchi, M., see Touhata, K. (1449) 199

Sandhoff, K., see Utku, N. (1449) 203

Sarnacchiaro, F., see Cataldi, M. (1449) 186

Schenk, P.W. and Snaar-Jagalska, B.E.

Signal perception and transduction: the role of protein kinases (1449) 1

Schnieders, B., see Utku, N. (1449) 203

Scott, D., see Garrick, M.D. (1449) 125

Secondo, A., see Cataldi, M. (1449) 186

Snaar-Jagalska, B.E., see Schenk, P.W. (1449) 1

So, S.C., see Cheng, H.S. (1449) 254

Soji, T., see Karbowski, M. (1449) 25

Song, K., see Lee, J. (1449) 239

Steeg, P.S., see Otero, A.d.S. (1449) 157

Stoppin-Mellet, V., Peter, C., Buendia, B., Karsenti, E. and Lambert, A.-M.

Tobacco BY-2 cell-free extracts induce the recovery of microtubule nucleating activity of inactivated mammalian centrosomes (1449) 101

Teranishi, M., see Karbowski, M. (1449) 25

Theuvenet, A.P.R., see Lahaye, D.H.T.P. (1449) 107

Thibaudeau, G., see Jin, E.-J. (1449) 93

Tokuda, Y., see Touhata, K. (1449) 199

Touhata, K., Kinoshita, M., Tokuda, Y., Toyohara, H., Sakaguchi, M., Yokoyama, Y. and Yamashita, S.

Sequence and expression of a cDNA encoding the red seabream androgen receptor (1449) 199

Toyohara, H., see Touhata, K. (1449) 199

Trepel, J.B., see Lee, J. (1449) 261

Trimoreau, F., see Denizot, Y. (1449) 83

Tumber, A.M., see Papaioannou, S. (1449) 284

Utku, N., Bulwin, G.-C., Beinke, S., Heinemann, T., Beato, F., Randall, J., Schnieders, B., Sandhoff, K., Volk, H.-D., Milford, E. and Gullans, S.R.

The human homolog of *Drosophila cornichon* protein is differentially expressed in alloactivated T-cells (1449) 203

Van Zoelen, E.J.J., see Lahaye, D.H.T.P. (1449) 107

Vaziri, N.D., see Bassa, B.V. (1449) 137

Vogelmann, R., see Menke, A. (1449) 178

Volk, H.-D., see Utku, N. (1449) 203

Wakabayashi, T., see Karbowski, M. (1449) 25

Walboomers, F., see Lahaye, D.H.T.P. (1449) 107

Wang, D. and Kudlow, J.E.

Purification and characterization of TEF1, a transcription factor that controls the human transforming growth factor-α promoter (1449) 50

Woodrum, D., see Beall, A. (1449) 41

Wozniak, M., see Karbowski, M. (1449) 25

Yamashita, S., see Touhata, K. (1449) 199

Yasuda, K., see Miura, A. (1449) 227

Yokoyama, Y., see Touhata, K. (1449) 199

Yoshioka, T., see Motojima, M. (1449) 217

Zhu, M. and Paddock, G.V.

Expression of the hepatocyte growth factor-like protein gene in human hepatocellular carcinoma and interleukin-6-induced increased expression in hepatoma cells (1449) 63

